01.30-09 PART B - FEE(S) TRANSMITTAL end this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 JAN 2 9 2009 or Fax (571)-273-2885 INSTITUTIONS: This should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriately if further trespondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated under the property of the p maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 21878 7590 12/30/2008 Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for Exp : 3 mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. K&L Gates LLP 214 N. TRYON STREET **HEARST TOWER, 47TH FLOOR** CHARLOTTE, NC 28202 (Depositor's name) Marcia L. Siuda (Signature) (Date 2009 January 29 APPLICATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. FILING DATE 2209.950(WS2252 7832 07/13/2006 Erwin Peters 10/585 800 TITLE OF INVENTION: DEVICE FOR DETECTING A THREAD DURING THE DETECTION OF THREAD ENDS IN A SUCTION PIPE **ISSUE FEE DUE** PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE APPLN. TYPE SMALL ENTITY 03/30/2009 \$300 nonprovisional NO \$1510 \$0 01/30/2009 NNGUYEN2 00000012 10585800 **CLASS-SUBCLASS EXAMINER** ART UNIT FC:1501 1510.00 OP 02 FC:1504 300.00 OP LE, OUE TAN 250-221000 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list IK&L Gates, LLPP (1) the names of up to 3 registered patent attorneys Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer listed, no name will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. If an assignce is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Oerlikon Textile GmbH & Cô.KG Remscheid, GERMANY Please check the appropriate assignce category or categories (will not be printed on the patent): 🔲 Individual 🖾 Corporation or other private group entity 🚨 Government 4b. Payment of Fcc(s): (Please first reapply any previously paid issue fee shown above) 4a. The following fec(s) are submitted: A check is enclosed. Issue Fee Payment by credit card. Form PTO-2038 is attached. Publication Fcc (No small entity discount permitted) The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 18-1215 (enclose an extra copy of this form). ☐ Advance Order - # of Copies 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignce or other party in interest as shown by the records of the United States Patent and Trademark Office.

January 29, 2009 Authorized Signature Registration No. 28,902 Karl S. Sawyer, Typed or printed name

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(37 OF.R. 1.311)				2209.950(WS2252US-PCT)		
Applicant(s): PETERS et al.  JAN 2 9 2009						
Application	No. Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.	
10/585,80	0 07/13/2006	LE, Que Tan	21878	2878	7832	
	DEVICE FOR DETECTIN PIPE	G A THREAD DURING T	HE DETECTION OF	THREAD END	S IN A SUCTION	
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☑ Publication Fee: \$300.00						
A check in the amount of \$1,810.00 is attached.						
☑ The Director is hereby authorized to charge and credit Deposit Account No.  18-1215  as described below.						
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